

**USDA Radiation Safety Program
Compliance Assessment**

Self-Shielded Irradiators

Permit Holder:	Permit No:
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Permit

The Permit Holder named on the permit is the individual with the responsibility the management and safe use of the irradiator.	yes	no
The Radiation Source Permit is current.	yes	no
All individuals using the irradiator are listed on the permit.	yes	no
The irradiators listed on the permit match the irradiators in use.	yes	no
The irradiators are used for the purpose as described on the permit.	yes	no

Location

The use location and surrounding areas are accurately described in the permit application.	yes	no
No flammable materials are stored in the irradiator area.	yes	no

Leak Tests

Leak tests have been performed at 6-month intervals.	yes	no
Leak test records are maintained for 3 years.	yes	no

Radiation Level Surveys

Surveys of radiation levels are conducted annually.	yes	no
Records of surveys are maintained for 3 years.	yes	no
Portable survey meter is calibrated annually.	yes	no
Radiation levels measured are acceptable.	yes	no

Security

Irradiators are in a locked room and are not accessible to unauthorized individuals.	yes	no
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Emergency Response

Emergency response information is posted near the entrance to the irradiator room.	yes	no
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Training

All individuals using the irradiator have received USDA approved irradiator training and have passed the required proficiency test.	yes	no
Training documents are maintained for review.	yes	no

Posting

A "Caution-Radioactive Material" sign is posted at the entrance to the irradiator room.	yes	no
NRC-3 Form-3 "Notices to Employees" is posted where employees can easily observe and read it.	yes	no
A notice is posted on or near the NRC-3 Form indicating where the license, Section 206 of the Energy Reorganization Act of 1974, 10 CFR Parts 19, 20, &21, Notices of Violations and USDA responses can be found.	yes	no

Dosimetry

All individuals wear personal dosimeters when using the irradiator.	yes	no
Dosimetry records are maintained for review.	yes	no

Signed:	Date:
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